

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/089,822	04/04/2002	Patrice Noailles	GRY-106US	5572
23122	7590 05/27/2005		EXAM	INER
RATNERPR	ESTIA		ARTHUR JEANGLA	UDE, GERTRUDE
P O BOX 980 VALLEY FORGE, PA 19482-0980			ART UNIT	PAPER NUMBER
			2144	
			DATE MAIL ED: 05/27/2004	DATE MAILED: 05/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Арр	lication No.	Applicant(s)			
Office Action Summary		10/0	089,822	NOAILLES ET AL.			
		Exa	miner	Art Unit			
			rude Arthur-Jeanglaude	2144			
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address - Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status				•			
1) Responsive to communication(s) filed on 04 April 2002.							
2a) <u></u> □	a) ☐ This action is FINAL . 2b) ☑ This action is non-final.						
3) 🗌	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)🖂	4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
-	6)⊠ Claim(s) <u>1-12</u> is/are rejected.						
• —	Claim(s) is/are objected to.						
8)∐	Claim(s) are subject to restriction	on and/or elec	tion requirement.				
Applicati	on Papers						
9)	The specification is objected to by the	Examiner.					
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C.·§ 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
dee the attached detailed office action for a list of the certified copies not received.							
Attachmen	t(s)						
	e of References Cited (PTO-892)		4) Interview Summary				
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 			Paper No(s)/Mail D 5) Notice of Informal	Date Patent Application (PTO-152)			
	r No(s)/Mail Date <u>4/4/02</u> .	,	6) Other:				

Application/Control Number: 10/089,822

Art Unit: 2144

DETAILED ACTION

Information Disclosure Statement

PCT International search report in itself is not considered as a prior art. Applicant is advised to cite references from PCT into a separate PTO-1449 form.

Claim Objections

Claims 1, 5, are objected to because of the following informalities: the phrase "the step" at lines 4, 6 need to be avoided to prevent redundancy. Appropriate correction is required.

Claim Rejections - 35 USC § 112

Claims 1-12, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, the phrase "and then throw away" at line 2 is unclear.

In claim 1, the step of transmitting is unclear because it appears that not only transmission is taking place at lines 6-11.

The phrase "the said process" is redundant. Either applicant choose the word "the" or "said" but not both at the same time. See lines 3, 6, 9,12, 15, for occurrences of the phrase "the said".

Also in claims 2, 4, 5, 6, 7, 8, 9, 10, 12 the word "the" or "said" should not be used at the same time.

Art Unit: 2144

Claim 1 recites the limitation "the user (5)" in line 2. There is insufficient antecedent basis for this limitation in the claim.

In claim 5, the phrase "and throw away" at line 3 is unclear.

Claims 2-4, 6-8, 10-12 are also rejected for incorporating the deficiencies of their base claims.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 5, 9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sprague et al. (U.S. Patent No. 5,247,575).

As to claims 1, 5, 9, Sprague et al. disclose a process, system and Internet type communication network for distributing information contained in a computer database in an easily transportable form that the user can handle; the process being characterised in that it comprises the following steps: the step in which information contained in the database is broken down into units each comprising a predetermined number of symbols, (mail services, weather, navigation information are considered as units with symbols; see col. 4, lines 8-12) (See col. 1, lines 38-68; col. 2, lines 1-38) the step of transmitting the units, particularly through a server and a computer communication

network and/or through a medium on which the information is saved, for example such as a compact disk, to computer equipment connected to a printer; the user activates the computer equipment and the printer by using control devices such as a keyboard (38) as shown in Fig.2 and/or a mouse with computer to activate optional menus; such that the user can access the units on line, can select those containing the information in which he is interested, control printing of these units on a printable medium using a printer, particularly on one or several sheets of paper, (See col. 5, lines 1-41; col. 6, lines 67-68-col.7, lines 1-3) the process also comprising a step to load (particularly using a compact disk (See col. 5, lines 1-8), or download (particularly through the computer communication network software printing means capable of controlling a printer to print (retrieve) a memo (See col. 15, lines 1-22). Sprague et al. does not specifically disclose that the memo is in the form of a four-page booklet. However, it would have been obvious to one of ordinary skill in the art at the time of the invention to have a memo in a booklet or different sheets of pages to form a booklet.

Allowable Subject Matter

Claims 2-4, 6-8, 10-12 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

The limitation cited in claims 2, 6, 10 is not taught by the prior art. The limitation is as follow: the software printing means use a printing process including the step in which

each unit is printed on the front of a sheet by breaking down the symbols contained in each unit into four frame numbers from 1 to 4 following the order of the pages of the booklet, by laying out the four frames on the front of the sheet of paper such that frames 1 and 3 are located on one of the diagonals of the rectangular sheet, and frames 2 and 4 are located on the other diagonal, by rotating frame numbers 2 and 3 by 1800 from frame numbers 1 and 4, such that the user will have a four-page booklet after folding.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Thakur et al. (U.S. Pub 20020194969)

Weber (U.S. Pat 6,122,620)

Billings (U.S. Pat 5,684,956)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gertrude Arthur-Jeanglaude whose telephone number is (571) 272-6954. The examiner can normally be reached on Monday-Friday from 8:30 a.m. to 6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wiley David can be reached on (571) 272-3923. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/089,822

Art Unit: 2144

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GAJ

May 25, 2005

GERTRUDE A. JEANGLAUDE

Page 6